

APYX MEDICAL CORPORATION

PROXY

PROXY FOR THE ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON AUGUST 1, 2019. THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby acknowledges receipt of Notice of Annual Meeting of Stockholders and Proxy Statement of Apyx Medical Corporation in connection with the 2019 Annual Meeting to be held on August 1, 2019, and appoints Andrew Makrides and Charles D. Goodwin, or either of them, proxy with power of substitution, for and in the name of the undersigned, and hereby authorizes each or either of them to represent and to vote, all the shares of common stock of Apyx Medical Corporation, a Delaware corporation (“Company”), that the undersigned would be entitled to vote at our Annual Meeting of Stockholders (“Annual Meeting”) on August 1, 2019 and at any adjournments thereof, upon the matters set forth in the Notice of Annual Meeting, hereby revoking any proxy heretofore given. The proxy holders appointed hereby are further authorized to vote in their discretion upon such other business as may properly come before the Annual Meeting. This proxy will be voted as specified. **If no direction is made, this proxy will be voted in favor of all proposals.**

The Board recommends that you vote “FOR” the Board’s nominees for directors (Proposal 1); “FOR” the ratification of BDO USA, LLC (Proposal 2); “FOR” the approval of the non-binding advisory resolution supporting the compensation of our named executive officers (Proposal 3); “FOR” “Three Years” for Proposal 4; “FOR” the approval of the Company’s 2019 Share Incentive Plan (Proposal 5); and, in the proxy holder’s best judgment, as to any other matters that may properly come before the Annual Meeting

**Please mark your votes
as in this example using
dark ink only.**

1. The election of the following nominees to the Company’s Board of Directors to serve until the 2020 Annual Meeting of Stockholders: Andrew Makrides, Charles D. Goodwin, Michael Geraghty, Lawrence J. Waldman, John Andres and Craig Swandal.

01) Andrew Makrides	FOR <input type="checkbox"/>	AGAINST <input type="checkbox"/>	WITHHOLD <input type="checkbox"/>
02) Charles D. Goodwin	FOR <input type="checkbox"/>	AGAINST <input type="checkbox"/>	WITHHOLD <input type="checkbox"/>
03) Michael Geraghty	FOR <input type="checkbox"/>	AGAINST <input type="checkbox"/>	WITHHOLD <input type="checkbox"/>
04) Lawrence J. Waldman	FOR <input type="checkbox"/>	AGAINST <input type="checkbox"/>	WITHHOLD <input type="checkbox"/>
05) John Andres	FOR <input type="checkbox"/>	AGAINST <input type="checkbox"/>	WITHHOLD <input type="checkbox"/>
06) Craig Swandal	FOR <input type="checkbox"/>	AGAINST <input type="checkbox"/>	WITHHOLD <input type="checkbox"/>

Please see reverse for additional proposals

